

Modified Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number		10/730,004	
				Filing Date		December 9, 2003	
				First Named Inventor		Yla-Outinen et al.	
				Group Art Unit		2477	
				Examiner Name		Joshua Y. Smith	
				Attorney Docket Number		39700-590001US/NC16961US	
U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	A						
	B						
U.S. PUBLISHED APPLICATION DOCUMENTS							
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
	C						
	D						
	E						
FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
	F	EP	EP1590719	Nokia Corporation/ Petteri Ylä-Outinen et al.	January 22, 2004	X	
	G						
	H						
X* = English Translation of Abstract Included							
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS							
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.					
	I						
	J						
	K						
	L						

* By the waiver of 37 CFR 1.98(a)(2)(i) copies of the U.S. Patents A1-A4 are not submitted.

Examiner Signature		Date Considered	
---------------------------	--	------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.